

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP 03/15792

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C11D11/00 C11D1/722 C11D3/30 H01L21/302 H01L21/306

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C11D H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 198 53 961 A (SIEMENS AG) 25 May 2000 (2000-05-25) page 2, line 62 - page 3, line 21; claims	1-3
X	US 2001/025017 A1 (MATSUKI KUNIO ET AL) 27 September 2001 (2001-09-27) column 4, paragraph 0023-0025; claims; examples	1-18
A	US 2002/016272 A1 (KAKIZAWA MASAHIKO ET AL) 7 February 2002 (2002-02-07) claims; examples	1-18
A	US 2002/022582 A1 (TAKASHIMA MASAYUKI) 21 February 2002 (2002-02-21) claim 1; examples	1-18

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search

2 March 2004

Date of mailing of the international search report

09/03/2004

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Information on patent family members

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			US 2002155964 A1	24-10-2002
US 2002016272	A1	07-02-2002	US 6534458 B1	18-03-2003
			US 6310019 B1	30-10-2001
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